## For Research Use Only

# CLIP1 Polyclonal antibody

Catalog Number: 23839-1-AP 5 Publications



**Basic Information** 

 Catalog Number:
 GenBank Accession Number:

 23839-1-AP
 BC 126305

 Size:
 GeneID (NCBI):

 1300 ug/ml
 6249

 Source:
 UNIPROT ID:

 Rabbit
 P30622

Isotype: Full Name:
IgG CAP-GLY domain containing linker

160-170 kDa, 135 kDa

Immunogen Catalog Number: protein 1
AG20811 Calculated MW:

1438 aa, 162 kDa Observed MW:

Applications
Tested Applications:
WB, IF/ICC, IP, ELISA

Cited Applications: WB, IF, ELISA Species Specificity: human, mouse, rat Cited Species: human, mouse, rat Positive Controls:

WB: HeLa cells, HEK-293 cells, MCF-7 cells, mouse kidney tissue, rat kidney tissue, U-937 cells

**Purification Method:** 

WB 1:1000-1:6000

IF/ICC 1:50-1:500

protein lysate

Antigen Affinity purified

Recommended Dilutions:

IP 0.5-4.0 ug for 1.0-3.0 mg of total

IP: HeLa cells,

IF/ICC: HeLa cells,

## **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Yunfeng Hu	36209218	Cell Death Dis	WB
Tianyu Wu	36395215	Science	IF
Jingjing Zhang	35547804	Front Cell Dev Biol	WB

## Storage

Storage:

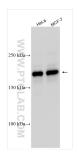
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

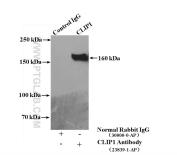
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

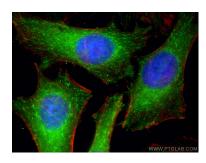
### **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 23839-1-AP (CLIP1 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



IP result of anti-CLIP1 (IP:23839-1-AP, 4ug; Detection:23839-1-AP 1:2000) with HeLa cells lysate 2400ug.



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using CLIP1 antibody (23839-1-AP) at dilution of 1:200 and Multi-rAb Coralite ® Plus 488-Goat Anti-Rabbit Recombinant Secondary Antibody (H+L) (RGAR002), CL594-phalloidin (red).